## **Listing of Claims**

1. (Original) A method of enabling private individuals to assist law enforcement officials in the determination of traffic violations comprising the steps of:

supplying a private individual with an imaging device adapted to capture images of a target vehicle suspected of a traffic violation;

operating the imaging device to capture images of a target vehicle suspected of a traffic violation and transmitting the images of the target vehicle to an analysis center;

receiving the images of the target vehicle from the imaging device at the analysis center;

determining at the analysis center whether a traffic violation has occurred based on the images transmitted from the imaging device;

issuing a traffic citation if a traffic violation has occurred; and compensating the private individual if the traffic citation is issued.

- 2. (Original) The method of claim 1, further comprising the steps of providing the private individual with a unique identification code, and labeling the images with indicia that is associated with the unique identification code of the private individual.
- 3. (Original) The method of claim 1, further comprising the step of charging the private individual a fee for each submission of a suspected traffic violation to the analysis center.
- 4. (Original) The method of claim 1, including the step of limiting the number of submissions allowed by the private individual in a given time period.

- 5. (Original) The method of claim 1, wherein the step of compensating comprises paying the private individual a percentage of the fines associated with the traffic citation.
- 6. (Original) The method of claim 1, including the step of establishing a credit account for the private individual to administer the finances related to the operation of the imaging device.
- 7. (Original) The method of claim 1, wherein the supplying step comprises leasing the imaging device to the private individual.
- 8. (Original) A method of enabling private individuals to assist law enforcement officials in the issuance of traffic citations to operators of target vehicles suspected of traffic violations comprising the steps of:

establishing qualifications for a private individual to assist law enforcement officials in the issuance of traffic citations to operators of target vehicles suspected of traffic violations;

certifying a private individual under said qualifications to assist law enforcement officials in the issuance of traffic citations;

supplying a qualified private individual with a digital imaging device for capturing images of a target vehicle suspected of a traffic violation;

operating the digital imaging device to capture images of a target vehicle suspected of a traffic violation and submitting the images of the target vehicle to an analysis center;

receiving at the analysis center the images of the target vehicle from the digital imaging device operated by the private individual;

determining at the analysis center whether a traffic violation has occurred based on the images transmitted by the private individual;

issuing a traffic citation if a traffic violation has occurred; collecting a fine from the issuance of the traffic citation; and paying a portion of the collected fine to the private individual.

- 9. (Original) The method of claim 8, further comprising the steps of providing the private individual with a unique identification code, and submitting the images with indicia that is associated with the unique identification code of the private individual.
- 10. (Original) The method of claim 8, further comprising the step of charging the private individual a fee for each submission of a suspected traffic violation to the analysis center.
- 11. (Original) The method of claim 8, including the step of limiting the number of submissions allowed by the private individual in a given time period.
- 12. (Original) The method of claim 8, wherein the supplying step comprises leasing the imaging device to the private individual.
- 13. (Original) The method of claim 8, further comprising the step of establishing rules which would decertify the private individual from continuing to operate an imaging device and decertifying an individual for violating an established rule.

14. (Original) A method of enabling private individuals to assist law enforcement officials in the determination of traffic violations comprising the steps of:

supplying a private individual with an imaging device for capturing images of a target vehicle suspected of a traffic violation and transmitting the images to an analysis center, said imaging device having an identification number associated with the private individual;

operating the imaging device to capture images of a target vehicle suspected of a traffic violation and transmitting the images of the target vehicle and the identification number to the analysis center;

receiving the images of the target vehicle from the imaging device and the identification number at the analysis center;

determining at the analysis center whether a traffic violation has occurred based on the images transmitted from the imaging device;

determining the identity of the private individual based on the identification number; issuing a traffic citation if a traffic violation has occurred; and compensating the private individual if a traffic citation is issued.

15. (New) A method of enabling private individuals to gather evidence of potential traffic violations to assist law enforcement officials in the determination of traffic violations comprising the steps of:

supplying a private individual with a device adapted to collect information regarding a target vehicle suspected of a traffic violation;

operating the information collecting device by the private individual to collect information regarding the target vehicle relevant to a traffic violation by the target vehicle and transmitting at least some of the information collected by the private individual to an analysis center;

receiving the transmitted information regarding the target vehicle at the analysis center; determining at the analysis center whether a traffic violation has occurred based on the collected information;

issuing a traffic citation by law enforcement officials to an owner and/or operator of the target vehicle if a traffic violation has occurred; and

compensating the private individual if the traffic citation is issued to the owner and/or operator of the target vehicle.

- 16. (New) The method of claim 15, further comprising the steps of providing the private individual with a unique identification code, and labeling the images with indicia that is associated with the unique identification code of the private individual.
- 17. (New) The method of claim 15, wherein the supplying step comprises supplying the private individual with an imaging device adapted to capture images of the target vehicle, the operating step comprises operating the imaging device to capture images of the target vehicle, the receiving step comprises receiving at the analysis center the images of the target vehicle from the imaging device and the determining step comprises determining at the analysis center whether a traffic violation has occurred based on the images received at the analysis center from the imaging device.
- 18. (New) The method of claim 17, wherein the determining step further comprises using the received images to calculate the speed of the target vehicle.

- 19. (New) The method of claim 17, wherein the operating step further includes the step of capturing images of the operator of the target vehicle.
- 20. (New) The method of claim 15, including the step of installing the information collecting device in a motor vehicle operated by the private individual.